	Application No.	Applicant(s)
Notice of Allowability	10/677,056	KATO, KOJIRO
	Examiner	Art Unit
	Disler Paul	2615
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to		
2. X The allowed claim(s) is/are 1,3,4 and 13.		
 3.		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
 (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date 		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO/SB/08),		y (PTO-413), ate
•	9.	

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DETAILED ACTION

Allowable Subject Matter

1. Claims 1,3-4,13 are allowed.

Re claim 1, While, Silfvast and Liljenquist as a whole, discloses a mixing console apparatus comprising: an input section that inputs a plurality of electric signals; a processing section that processes the inputted electric signals; an output section that outputs the processed electric signals; and a plurality of operators being provided in correspondence to a plurality of circuit components contained in those of the input section, the processing section and the output section, and being assigned with various functions in correspondence to the respective circuit components, the plurality of operators being manually operable to act on the corresponding circuit components for controlling the electric signals, said plurality of operators being divided into groups and subgroups and wherein the plurality of the operators are arranged to form at least one group operation section such that the operators having similar functions are grouped into the same group operation section, and wherein the group operation section is divided into subgroups with markings such that operators belonging to one subgroup is distinguished from operators belonging to another subgroup by the respective markings. The operating assembly wherein the group operation section is divided into 10/677,056 Art Unit: 2615

subgroup with color marking and distinguishing the operator from the order by their respective color markings.

But, Silfvast and Liljenquist as a whole, fail to disclose of the having the plurality of the group operation sections are arranged in tandem with each other and wherein the wherein the subgroups belonging to one group operation section and the subgroup belonging to another group operation section correspond to each other, such that the corresponding subgroups include the same number of operators in the same arrangement, wherein all of the subgroups belonging to the plurality of the group operation sections are arranged in tandem, and the sequence of the subgroups in one group operation section is the same as the sequence of the subgroups in another group operation section, an wherein the color marking have a predetermined order, such that the color markings are applied sequentially to the sequence of the subgroups in the same manner among the respective group operation sections according to the predetermined order, so that the corresponding subgroups have the same color marking.

Similarly, Claim 13 is allowed for the same reason as claim 1 above.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Disler Paul whose telephone number is 571-270-1187. The examiner can normally be reached on 7:30-5:00.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chin Vivian can be reached on 571-272-7848. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

DP

PRIMARY EXAMINED